



## PATENT APPLICATION

IN THE U.S. PATENT AND TRADEMARK OFFICE

July 24, 2007

Applicant: Hiroshi SHIKU

For: METHOD AND COMPOSITION FOR REGULATING ACTIVITY OF  
REGULATORY T CELLS

Serial No.: 10/525 145 Group: 1644

Confirmation No.: 5607

Filed: October 6, 2005 Examiner: Juedes

International Application No.: PCT/JP2003/011080

International Filing Date: August 29, 2003

Atty. Docket No.: 3400.P1417US

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the provisions of Rules 1.97(e)(1) and 1.98, enclosed herewith is a copy of the European Patent Office Search Report, Form PTO-1449 and the references cited thereon. The relevance of these references is explained on the enclosed search report. Accordingly, further comment at this point in time should not be necessary.

(Please see the following page.)

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on July 24, 2007.

  
Terry F. Chapman

I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Further consideration is respectfully solicited.

Respectfully submitted,



Terryence F. Chapman

TFC/smd

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Encl: Copy of European Patent Office Search Report  
dated April 27, 2007 (4 pages)  
Form PTO-1449 and references cited thereon  
Postal Card

110.0703

INFORMATION  
DISCLOSURE  
CITATION

Applicant: Hiroshi SHIKU  
 Ser.No.: 10/525 145 Filed: October 6, 2005  
 Conf. No.: 5607 Atty. Docket No.: 3400.P1417US  
 Group: 1644 Date: July 24, 2007

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number - Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant
OPIE JUL 30 2007	AA			
	AB			
	AC			
	AD			
	AE			
	AF			

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Country Code - Document Number - Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Trans.
	AG				
	AH				
	AI				
	AJ				
	AK				

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	(Include Author, Title, Date, Pages, Etc.)
	AL	Cutting Edge: Control of CD8 <sup>+</sup> T Cell Activation by CD4 <sup>+</sup> CD25 <sup>+</sup> Immunoregulatory Cells, by Ciriaco Piccirillo et al, <i>Journal of Immunology</i> , 2001, Vol. 167, No. 3, pages. 1137-1140
	AM	Natural CD4 <sup>+</sup> CD25 <sup>+</sup> regulatory T cells. Their role in the control of superantigen responses, by Martine Papiernik, <i>Immunological Reviews</i> , 2001, Vol. 182, pages 180-189
	AN	CD4 <sup>+</sup> CD25 <sup>+</sup> Suppressor T Cells: More Questions Than Answers, by Ethan Shevach, <i>NATURE REVIEWS IMMUNOLOGY</i> , 2002, Vol. 2, No. 6, pages 389-400
	AO	The role of suppressor T cells in regulation of immune responses, by Rebecca McHugh et al, <i>Journal of Allergy and Clinical Immunology</i> , 2002, Vol. 110. No. 5, pages 693-702

EXAMINER SIGNATURE

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.